

FIG. 1

- Allele-Specific Primer Extension (ASPE)-Based

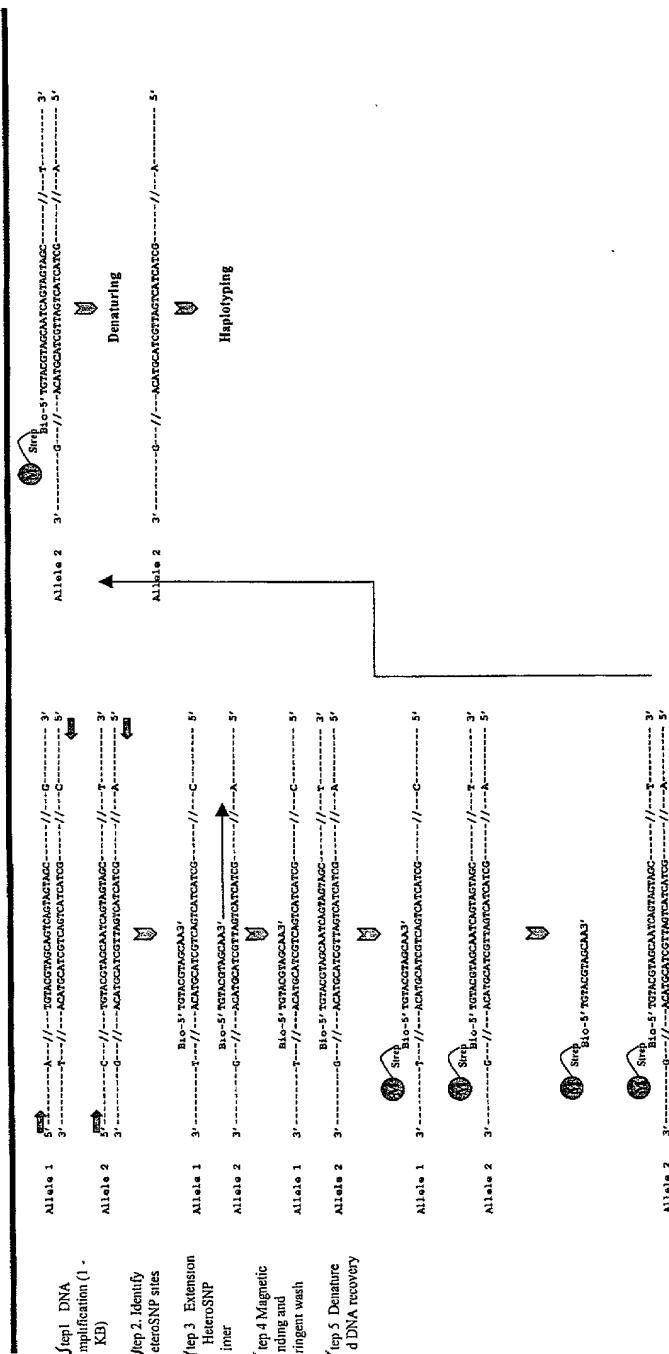


FIG. 2

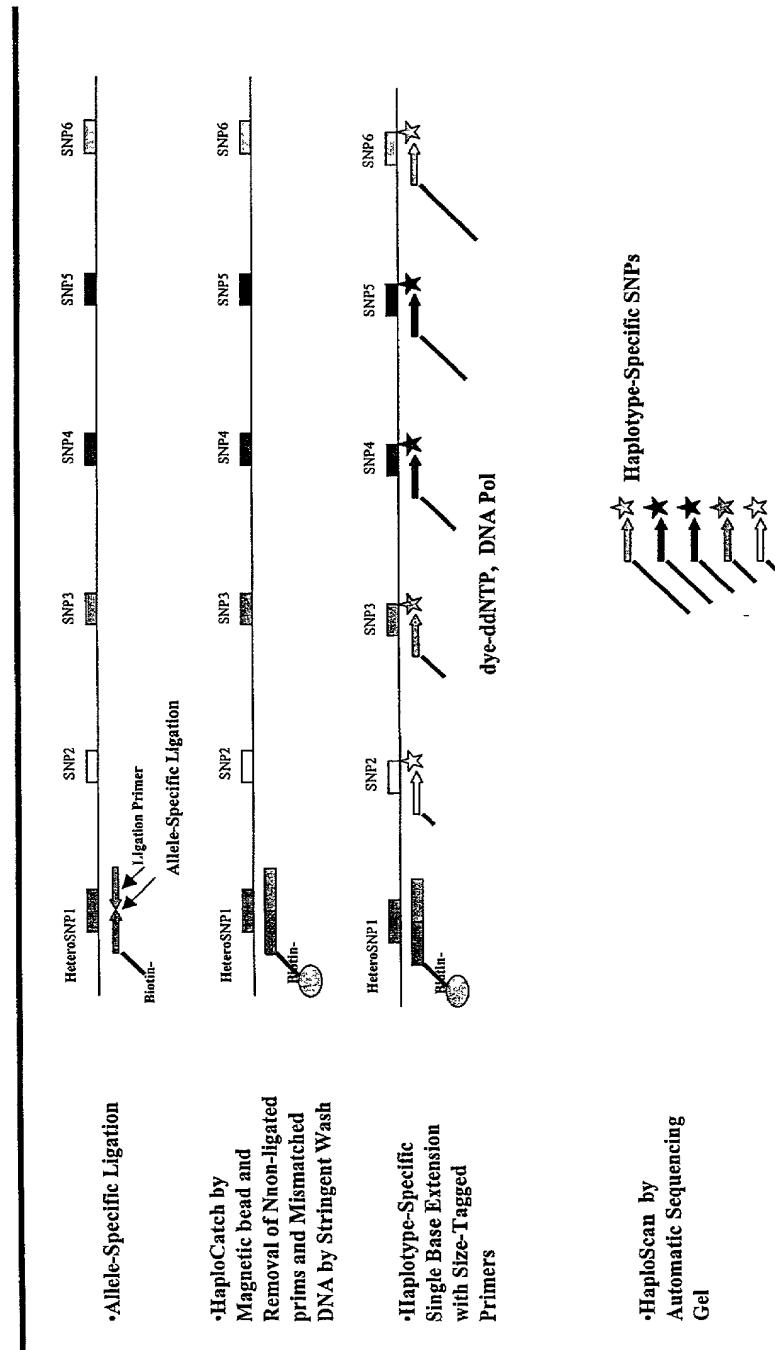
- Allele-Specific Ligation/PrimerSize Tag -Based

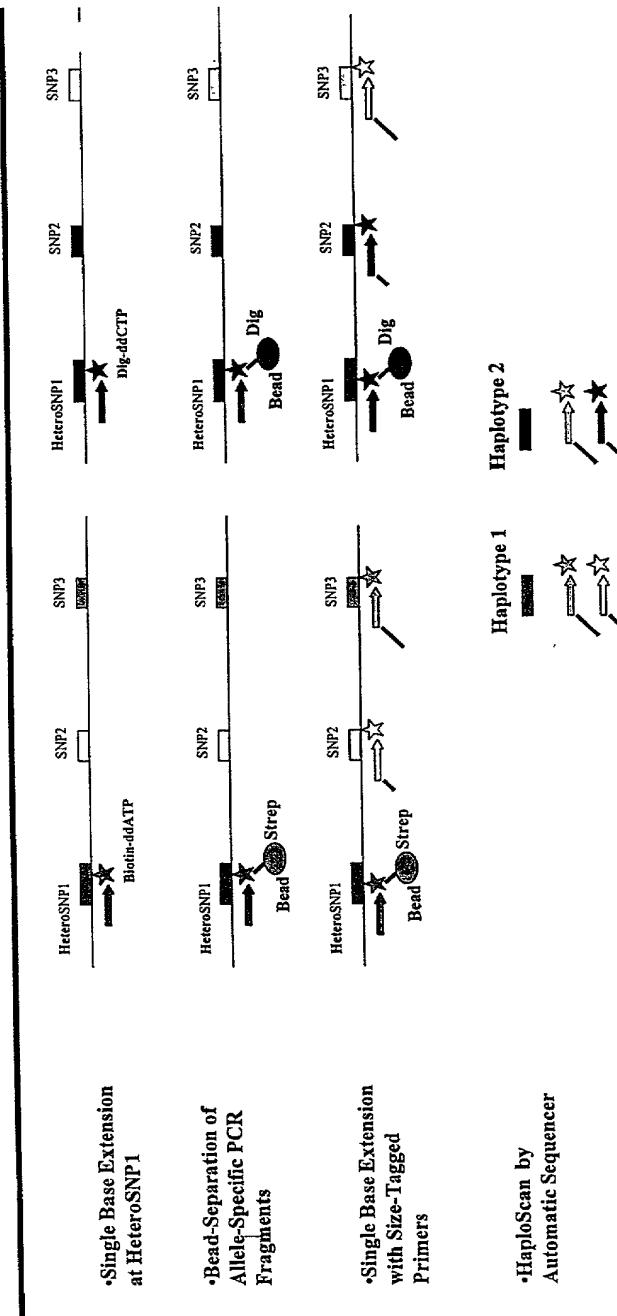
FIG. 2A**- Single-Base Extension/PrimerSize-Tag -Based**

FIG. 3

- Allele-Specific Ligation/PrimerSizeTag -Based

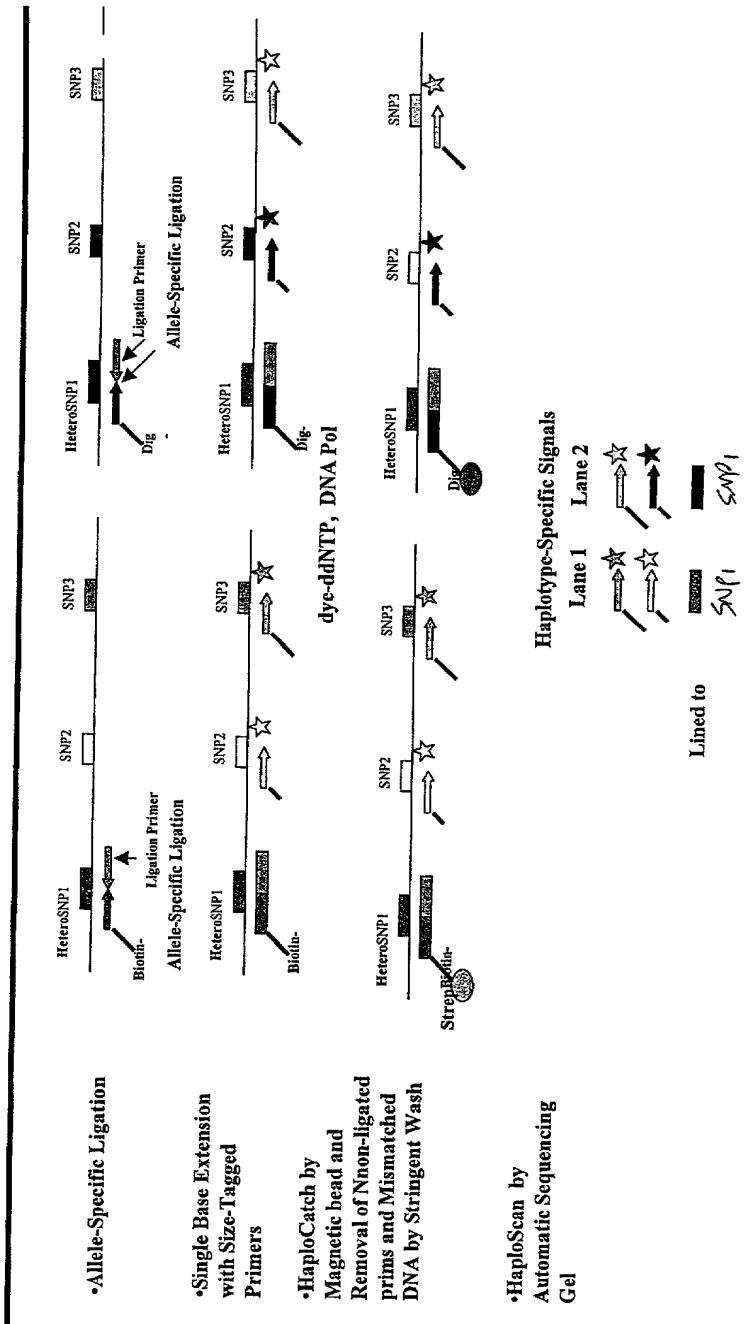


FIG. 4

{ - Hybridization/MassCode -Based

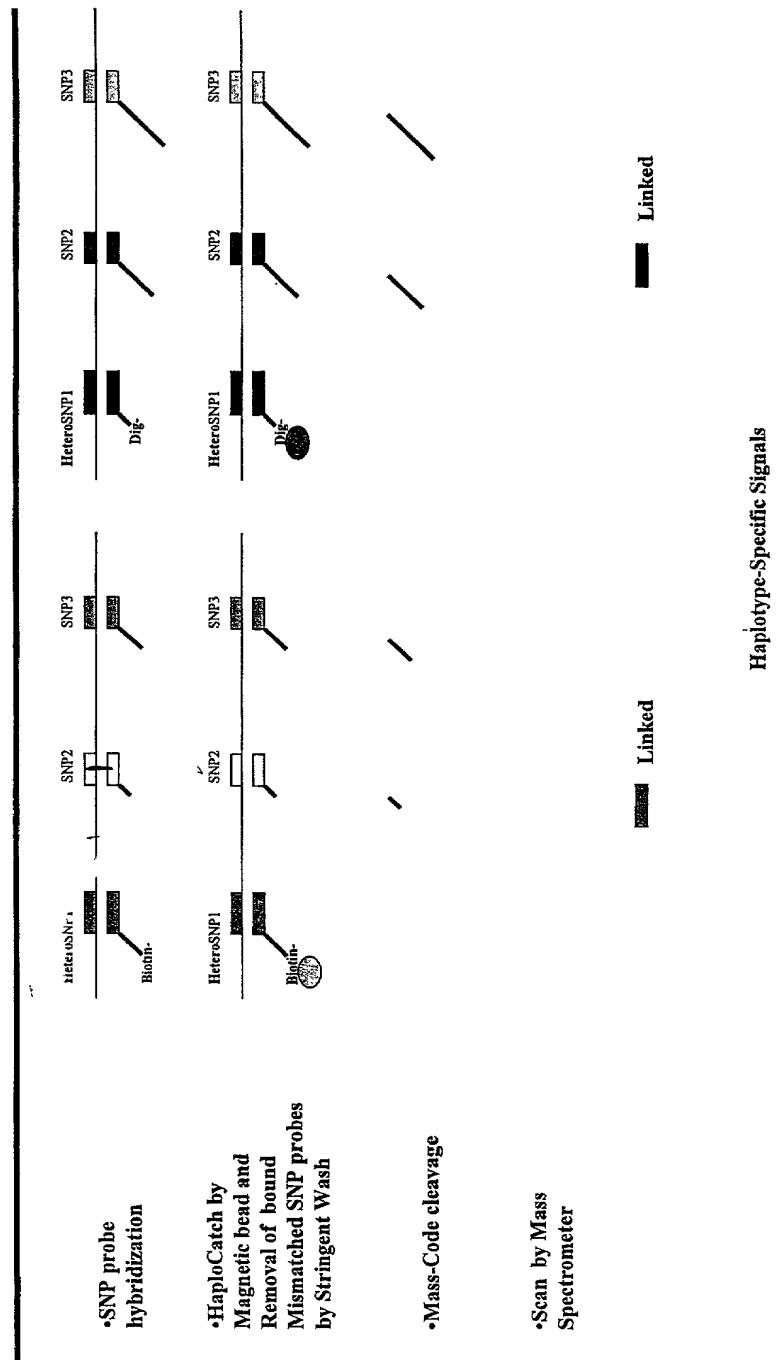
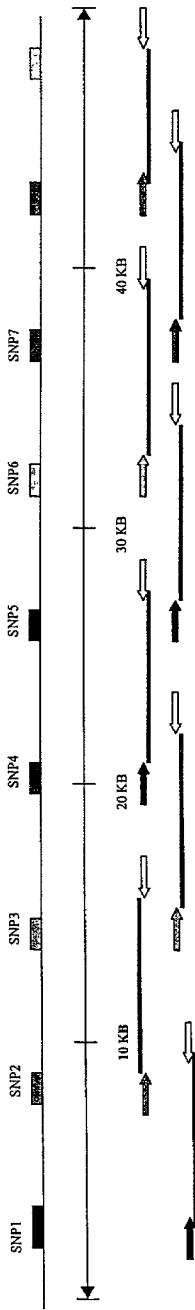


FIG. 5**- Allele-Specific Ligation/PrimerSize Tag -Based**

Docket No. 034928-0112

FIG. 6

